July 2009



#### DEPARTMENT OF EDUCATION

2008–2009 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State accountability standards of Maine's *Learning Results*. The *Learning Results* contain goals for what all students should know and be able to do at certain times in their school careers and include the accountability standards that are assessed for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2008-2009 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science at grades 5 and 8 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. More information about the MEA is available at <a href="https://www.maine.gov/education/mea/index.htm">www.maine.gov/education/mea/index.htm</a>.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the assessments.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Lendron



### School Report Grade 7

Test Date: March 2009

Code: 11911458

SAU: York School Department

School: York Middle School

### **Contents of the Report**

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

Topic	Page
Summary of Scores	2
Summary of Student Participation	3
English Language Arts – Reading Results	4-6
Mathematics Results.	7-9



### **SUMMARY OF SCORES**

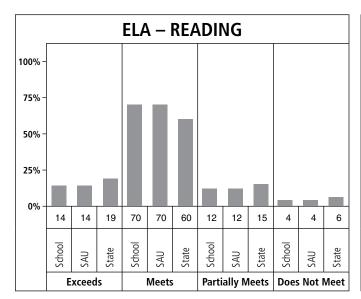
Test Date: March 2009 7

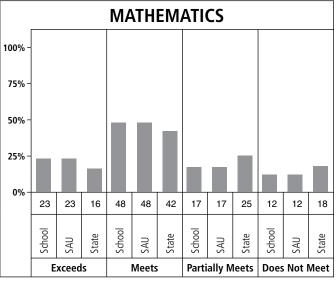
Grade:

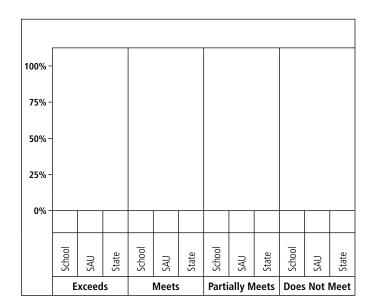
**York School Department** SAU: York Middle School School:

### **Summary of School, SAU, and State Scores**

Year	Avera	age Scaled :	Score
reai	School	SAU	State
<b>ELA – Reading</b> 2006–2007 2007–2008 <b>2008–2009</b> Cum. Avg.*	754 754 <b>751</b> 753	754 754 <b>751</b> 753	748 750 <b>751</b> 750
Mathematics 2006–2007 2007–2008 <b>2008–2009</b> Cum. Avg.*	752 754 <b>749</b> 752	752 753 <b>749</b> 751	742 743 <b>745</b> 743







<sup>\*</sup>Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



## **SUMMARY OF STUDENT PARTICIPATION**

Test Date: March 2009

Grade: 7

SAU: York School Department School: York Middle School

		Е	nroll	mer	nt¹						C	TNC	EN.	ГАБ	REA	PA	RTIC	)IPA	TIO	N <sup>2</sup>				
CATEGORY OF		durii	ng testi	ng wi	ndow				ELA-F	Reading					Mathe	matics								
PARTICIPATION	Sch	nool	SA	\U	St	ate	Sch	nool	s	AU	St	ate	Scl	hool	S	AU	Sta	ate	Sch	nool	S	AU	St	tate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	147	100	148	100	14446	100	146	100	147	100	14316	99	146	100	147	100	14322	99						
Ethnicity African American/Black	0	0	0	0	432	3	0	0	0	0	416	97	0	0	0	0	421	98						
American Indian or Native Alaskan	2	1	2	1	124	1	2	100	2	100	121	98	2	100	2	100	122	99						
Asian or Pacific Islander	3	2	3	2	260	2	3	100	3	100	255	98	3	100	3	100	259	100						
Hispanic	0	0	0	0	147	1	0	0	0	0	144	99	0	0	0	0	144	99						
Caucasian/White	142	97	143	97	13483	93	141	100	142	100	13380	99	141	100	142	100	13376	99						
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Identified disability	27	18	28	19	2428	17	26	100	27	100	2391	99	26	100	27	100	2391	99						
Current LEP	1	1	1	1	334	2	1	100	1	100	318	95	1	100	1	100	328	98						
Economically disadvantaged	11	7	11	7	5498	38	11	100	11	100	5431	99	11	100	11	100	5436	99						
Migrant	0	0	0	0	8	0	0	0	0	0	8	100	0	0	0	0	8	100						

MODE OF			ELA-	Reading					Mathe	matics								
	\$	chool		SAU	St	ate	Sci	hool	SA	AU	St	ate	Sc	hool	S	AU	St	ate
PARTICIPATION <sup>3</sup>	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Participation without accommodations	120	82	120	81	11742	81	119	81	119	80	11754	81						
Identified disability (PET/IEP)	2	2	2	2	367	3	2	2	2	2	365	3						
LEP	1	1	1	1	168	1	1	1	1	1	169	1						
504 plan	5	4	5	4	183	2	5	4	5	4	187	2						
Participation with accommodations	26	18	27	18	2367	16	27	18	28	19	2366	16						
Identified disability (PET/IEP)	24	92	25	93	1819	77	24	89	25	89	1824	77						
LEP	0	0	0	0	143	6	0	0	0	0	154	7						
504 plan	0	0	0	0	84	4	0	0	0	0	80	3						
Other	2	8	2	7	358	15	3	11	3	11	346	15						
Participation through alternate assessment (PAAP)	0	0	0	0	205	1	0	0	0	0	202	1						
Identified disability (PET/IEP)	0	0	0	0	205	100	0	0	0	0	202	100						
LEP	0	0	0	0	5	2	0	0	0	0	5	2						
504 plan	0	0	0	0	0	0	0	0	0	0	0	0						
Approved non-participation in reading – 1st year LEP	0	0	0	0	2	0												
Approved non-participation – special consideration	1	1	1	1	33	0	1	1	1	1	32	0						
Non-participation – other	0	0	0	0	97	1	0	0	0	0	92	1						

<sup>&</sup>lt;sup>1</sup>Percents are the percentage of students enrolled in each participation category.

<sup>&</sup>lt;sup>2</sup>Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

<sup>&</sup>lt;sup>3</sup>Percents are the percentage of students in each content area by mode.



## **ELA-READING RESULTS**

Test Date: March 2009

Grade:

SAU: York School Department School: York Middle School

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

						_	
ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	\U	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine <i>Results: Parameters for Essential Instruction</i> in English language arts – reading.	's Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (Scaled Score 762–780)	2006-2007	41	28	41	27	2630	18
	2007-2008	43	26	43	26	2604	18
	<b>2008-2009</b>	<b>20</b>	<b>14</b>	<b>20</b>	<b>14</b>	<b>2618</b>	<b>19</b>
	Cum. Total*	104	23	104	23	7852	18
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (Scaled Score 742–760)	2006-2007	90	60	91	61	7605	51
	2007-2008	94	58	94	57	8049	55
	<b>2008-2009</b>	<b>102</b>	<b>70</b>	<b>103</b>	<b>70</b>	<b>8484</b>	<b>60</b>
	Cum. Total*	286	62	288	62	24138	56
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (Scaled Score 730–740)	2006-2007	12	8	12	8	3000	20
	2007-2008	20	12	20	12	2672	18
	<b>2008-2009</b>	<b>18</b>	<b>12</b>	<b>18</b>	<b>12</b>	<b>2108</b>	<b>15</b>
	Cum. Total*	50	11	50	11	7780	18
<b>Does Not Meet the Standards</b> – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (Scaled Score 700–728)	2006-2007	6	4	6	4	1620	11
	2007-2008	6	4	7	4	1190	8
	<b>2008-2009</b>	<b>6</b>	<b>4</b>	<b>6</b>	<b>4</b>	<b>899</b>	<b>6</b>
	Cum. Total*	18	4	19	4	3709	9

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	ıt)
Learning Results Content Standards		oints sible	Sch	ool	SA	<b>AU</b>	Sta	ate
	N	%	N	%	N	%	N	%
Reading Total Points	56	100	34.7	62.0	34.6	61.8	34.4	61.4
A1/A2 Interconnected Elements/Literary Text	20	36	11.8	59.0	11.8	59.0	11.8	59.0
A1/A3/4 Interconnected Elements/Informational Text/Persuasive Text	36	64	22.8	63.3	22.8	63.3	22.6	62.8

The MEA assesses students' reading skills based on questions related to three types of reading passages: literary, informational, and persuasive. Reading passages include both long and short texts, selected from developmentally appropriate works. MEA reading items measure the English Language Arts accountability content standard A, Reading, contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index.html.



# **ELA-READING RESULTS**

(CONTINUED)

Test Date: March 2009

Grade: 7

SAU: York School Department School: York Middle School

					Sch	iool							SA	<b>AU</b>					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	146	20	14	102	70	18	12	6	4	751	147	14	70	12	4	751	14109	19	60	15	6	751
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 2 3 0 141	20	14	98	70	18	13	5	4	751	0 2 3 0 142	14	70	13	4	751	409 117 253 142 13188 0	11 12 24 14 19	49 53 59 56 61	22 19 11 17 15	18 16 6 13 6	744 746 753 747 751
Identified disability Yes No	26 120	0 20	0 17	13 89	50 74	8 10	31 8	5 1	19 1	741 753	27 120	0 17	52 74	30 8	19 1	741 753	2186 11923	2 22	36 65	35 11	27 3	737 754
Current LEP Yes No	1 145	20	14	101	70	18	12	6	4	751	1 146	14	70	12	4	751	311 13798	4 19	41 61	29 15	26 6	739 751
Economically disadvantaged Yes No	11 135	1 19	9 14	5 97	45 72	2 16	18 12	3	27 2	742 752	11 136	9 14	45 72	18 12	27 2	742 752	5300 8809	8 25	58 61	22 10	11 4	746 754
Migrant Yes No	0 146	20	14	102	70	18	12	6	4	751	0 147	14	70	12	4	751	8 14101	13 19	50 60	38 15	0 6	747 751
Gender Female Male Not Reported	60 86 0	11 9	18 10	40 62	67 72	7 11	12 13	2 4	3 5	752 750	60 87 0	18 10	67 72	12 13	3 5	752 750	6993 7116 0	24 14	61 60	11 18	4 8	754 749
Title 1A targeted program Yes No	0 146	20	14	102	70	18	12	6	4	751	0 147	14	70	12	4	751	1025 13084	10 19	53 61	27 14	11 6	745 752
Gifted/talented program Yes No	0 146	20	14	102	70	18	12	6	4	751	0 147	14	70	12	4	751	676 13433	66 16	33 61	1 16	0 7	766 750

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



# **ELA-READING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 7

York School Department York Middle School SAU:

School:

					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	VI		P	ı	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	Jene
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	5 31 51 13	0 2 5 0	0 17 25 0	1 7 11 2	50 58 55 40	0 2 2 3	0 17 10 60	1 1 2 0	50 8 10 0	736 752 751 739	8 30 50 13	0 17 25 0	67 58 55 40	0 17 10 60	33 8 10 0	739 752 751 739	7 52 37 4	8 17 23 19	48 62 61 53	25 15 12 18	19 6 4 10	743 751 753 750
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair D. poor	38 36 23 3	2 3 2 0	13 21 22 0	7 8 5	47 57 56 100	4 1 2 0	27 7 22 0	2 2 0 0	13 14 0 0	746 751 751 750	38 38 23 3	13 20 22 0	47 60 56 100	27 7 22 0	13 13 0 0	746 751 751 750	30 49 19 3	33 16 5 3	56 64 59 45	7 14 26 32	4 5 10 21	756 751 745 740
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading?  A. The questions on the test match what I have learned in reading class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.  D. There is no match.	36 46 13 5	3 4 0	21 22 0 0	7 9 5 0	50 50 100 0	2 3 0 2	14 17 0 100	2 2 0 0	14 11 0 0	748 751 749 737	35 48 13 5	21 21 0	50 53 100 0	14 16 0 100	14 11 0 0	748 751 749 737	33 52 11 3	24 18 11 6	62 62 54 38	10 15 23 29	3 5 13 27	754 751 746 739
How difficult was the reading part of this test?  A. more difficult than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	23 59 18	0 6 1	0 26 14	5 12 4	56 52 57	1 4 2	11 17 29	3 1 0	33 4 0	740 752 750	23 60 18	0 25 14	56 54 57	11 17 29	33 4 0	740 752 750	17 65 17	16 19 22	55 62 60	18 14 13	12 5 5	748 752 752
How difficult were the reading passages on this test?  A. Most of the passages were more difficult than what I normally read.  B. Most of the passages were about the same as what I normally read.  C. Most of the passages were easier than what I normally read.	8 51 41	0 3 4	0 15 25	2 11 8	67 55 50	0 6 1	0 30 6	1 0 3	33 0 19	741 750 750	8 53 40	0 14 25	67 57 50	0 29 6	33 0 19	741 749 750	9 54 38	4 14 28	44 63 60	27 17 9	24 5 3	740 750 756
How hard did you try on the reading part of this test?  A. I tried harder on this test than I do on my regular schoolwork.  B. I tried about the same as I do on my regular schoolwork.  C. I did not try as hard on this test as I do on my regular schoolwork.	41 54 5	3 4 0	19 19 0	8 13 0	50 62 0	3 3 1	19 14 50	2 1 1	13 5 50	749 751 730	43 53 5	18 19 0	53 62 0	18 14 50	12 5 50	749 751 730	44 51 5	19 19 9	60 62 51	15 13 26	6 5 15	751 752 744
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	26 49 15 10	2 4 0 1	20 21 0 25	6 10 3 2	60 53 50 50	1 4 2 0	10 21 33 0	1 1 1	10 5 17 25	750 752 741 748	25 48 15 13	20 21 0 20	60 53 50 60	10 21 33 0	10 5 17 20	750 752 741 747	21 45 13 21	27 22 13 7	57 62 61 59	11 12 17 24	5 4 8 11	755 753 749 746
Optional school/SAU question A. B. C. D.	0 100 0	0	0	0	0	0	0	1	100	726	0 100 0 0	0	0	0	100	726						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



### **MATHEMATICS RESULTS**

Test Date: March 2009

Grade:

SAU: York School Department School: York Middle School

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	\U	Sta	te
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in mathematics.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (Scaled Score 762–780)	2006-2007	43	29	43	28	2142	14
	2007-2008	46	28	46	28	2028	14
	<b>2008-2009</b>	<b>34</b>	<b>23</b>	<b>34</b>	<b>23</b>	<b>2220</b>	<b>16</b>
	Cum. Total*	123	27	123	27	6390	15
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (Scaled Score 742–760)	2006-2007	70	47	70	46	5642	38
	2007-2008	88	54	88	53	5703	39
	<b>2008-2009</b>	<b>70</b>	<b>48</b>	<b>70</b>	<b>48</b>	<b>5879</b>	<b>42</b>
	Cum. Total*	228	50	228	49	17224	40
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (Scaled Score 728–740)	2006-2007	22	15	23	15	4077	27
	2007-2008	20	12	20	12	3733	26
	<b>2008-2009</b>	<b>25</b>	<b>17</b>	<b>25</b>	<b>17</b>	<b>3537</b>	<b>25</b>
	Cum. Total*	67	15	68	15	11347	26
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (Scaled Score 700–726)	2006-2007	15	10	15	10	3001	20
	2007-2008	10	6	11	7	3054	21
	<b>2008-2009</b>	<b>17</b>	<b>12</b>	<b>18</b>	<b>12</b>	<b>2484</b>	<b>18</b>
	Cum. Total*	42	9	44	10	8539	20

	Nun	nber	Avera	ge Point	s Attaine	d (Numbe	er and Pe	rcent)
Learning Results Content Standards		oints sible	Sch	ool	SA	AU	Sta	ate
	N	%	N	%	N	%	N	%
Mathematics Total Points	56	100	33.0	58.9	32.9	58.8	29.9	53.4
A. Number	14	25	8.5	60.7	8.5	60.7	7.7	55.0
B. Data	16	29	8.8	55.0	8.7	54.4	8.1	50.6
C. Geometry	12	21	8.1	67.5	8.0	66.7	6.9	57.5
D. Algebra	14	25	7.7	55.0	7.6	54.3	7.3	52.1

The MEA assesses students' mathematics knowledge based on questions that measure the mathematics accountability content standards contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index. html.

Content Standard A, Number, includes Whole Number, Rational Number, and Real Number.

Content Standard B, Data, includes Measurement and Approximation, Data Analysis, and Probability.

Content Standard C, Geometry, includes Geometric Figures, Geometric Measurement, and Transformations.

Content Standard D, Algebra, includes Symbols and Expressions, Equations and Inequalities, and Functions and Relations.



# **MATHEMATICS RESULTS**

(CONTINUED)

Test Date: March 2009

Grade:

SAU: York School Department

School: York Middle Sch	ool
-------------------------	-----

					Sch	nool							SA	AU					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Jeoie
All Students	146	34	23	70	48	25	17	17	12	749	147	23	48	17	12	749	14120	16	42	25	18	745
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 2 3 0 141	34	24	68	48	24	17	15	11	750	0 2 3 0 142	24	48	17	11	750	416 119 258 142 13185 0	5 8 25 8 16	26 30 43 39 42	28 31 19 23 25	41 30 13 30 17	733 737 750 739 745
Identified disability Yes No	26 120	2 32	8 27	6 64	23 53	6 19	23 16	12 5	46 4	732 753	27 120	7 27	22 53	22 16	48 4	731 753	2189 11931	2 18	17 46	27 25	53 11	728 748
Current LEP Yes No	1 145	34	23	70	48	25	17	16	11	750	1 146	23	48	17	12	749	323 13797	4 16	20 42	28 25	48 17	729 745
Economically disadvantaged Yes No	11 135	0 34	0 25	5 65	45 48	4 21	36 16	2 15	18 11	735 751	11 136	0 25	45 48	36 15	18 12	735 750	5308 8812	7 21	35 46	30 22	28 11	738 749
Migrant Yes No	0 146	34	23	70	48	25	17	17	12	749	0 147	23	48	17	12	749	8 14112	0 16	50 42	38 25	13 18	742 745
Gender Female Male Not Reported	60 86 0	14 20	23 23	24 46	40 53	15 10	25 12	7 10	12 12	748 751	60 87 0	23 23	40 53	25 11	12 13	748 750	6992 7128 0	16 15	43 41	25 25	16 19	745 744
<b>Title 1A targeted program</b> Yes No	0 146	34	23	70	48	25	17	17	12	749	0 147	23	48	17	12	749	1024 13096	7 16	26 43	36 24	31 17	736 745
Gifted/talented program Yes No	0 146	34	23	70	48	25	17	17	12	749	0 147	23	48	17	12	749	676 13444	68 13	29 42	2 26	0 18	767 744
		34	23	70	48	25	17	17	12	749		23	48	17	12	749		I				

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

= Number



# **MATHEMATICS RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 7

SAU: **York School Department** 

School: York Middle School

ē .	145.		• • • • • • • • • • • • • • • • • • • •				,															
QUESTIONNAIRE ITEMS	School										SAU						State					
	Students in Each Category	in Each E ategory		М			P		D Mea Scal Sco		Students in Each Category	У	М	Р	D	Mean Scaled Score	Students in Each E Category		M P			Mean Scaled Score
	%	N	%	N	%	N	%	N	%		%	%	%	%	%		%	%	%	%	%	
How much homework do you do on school nights?  A. none	5	0	0	1	50	0	0	1	50	723	8	0	33	0	67	720	7	6	30	28	36	735
C. one to two hours D. more than two hours	31 51 13	4 3 0	33 15 0	4 9 2	33 45 40	2 2 0	17 10 0	6 3	17 30 60	751 742 733	30 50 13	33 15 0	33 45 40	17 10 0	17 30 60	751 742 733	52 37 4	16 18 15	42 44 38	25 24 24	17 14 22	745 747 743
Which of the following best describes how you rate yourself as a student in mathematics?																						
A. very good	26	5	50	2	20	0	0	3	30	750	25	50	20	0	30	750	26	35	43	12	9	754
B. good	33	2	15	6	46	1	8	4	31	745	35	14	43	7	36	743	46	13	48	25	15	745
C. fair D. poor	31 10	0	0	6 2	50 50	2	17 25	4	33 25	735 738	30 10	0	50 50	17 25	33 25	735 738	23 5	3	32 22	37 37	27 40	737 731
How well do the questions that you have just been given on this MEA		"				'	20	'	25	/ 700	10	"	50	23	20	750		'		37	70	751
test match what you have learned in school about mathematics?  A. The questions on the test match what I have learned in mathematics.	23	2	22	2	22	0	0	5	56	737	23	22	22	0	56	737	26	23	43	20	13	749
class.		-	-	_						""	20					107					10	7 10
B. They match some of what I have learned.	41	2	13	8	50	2	13	4	25	743	43	12	47	12	29	742	53	15	45	26	15	746
C. They match just a little of what I have learned.  D. There is no match.	36 0	3	21	6	43	2	14	3	21	745	35 0	21	43	14	21	745	17 4	9 7	35 21	32 22	24 51	740 730
How difficult was the mathematics part of this test?	"										U						4	′	21	22	31	/30
A. more difficult than my regular schoolwork	32	2	17	5	42	2	17	3	25	743	31	17	42	17	25	743	37	8	40	29	23	740
B. about the same as my regular schoolwork	55	4	19	7	33	2	10	8	38	741	56	18	32	9	41	740	51	16	44	25	15	746
C. easier than my regular schoolwork	13	1	20	3	60	0	0	1	20	748	13	20	60	0	20	748	12	41	35	13	11	755
How hard did you try on the mathematics part of this test?																						
A. I tried harder on this test than I do on my regular schoolwork.	41	2	13	6	38	1	6	7	44	738	40	13	38	6	44	738	48	14	42	27	17	744
B. I tried about the same as I do on my regular schoolwork. C. I did not try as hard on this test as I do on my regular schoolwork.	54 5	5 0	24 0	10	48 0	2	10 50	4	19 50	748 727	55 5	23 0	45 0	9 50	23 50	746 727	47 5	18 14	43 27	23 25	16 34	746 738
On average, how many minutes a day do you spend working on	3	"		U		'	50	!	50	121	5	0	U	50	50	121	3	14	21	20	34	/30
mathematics in class?																						
A. less than 30 minutes	13	1	20	0	0	0	0	4	80	723	13	20	0	0	80	723	8	8	30	29	33	737
B. 30–45 minutes	23	3	33	3	33	0	0	3	33	750	25	30	30	0	40	746	38	13	40	27	20	743
C. 45–60 minutes D. more than 60 minutes	21 44	0	0	7	88 35	0 4	0 24	1 4	13 24	748 742	20 43	0 18	88 35	0 24	13 24	748 742	42 12	20 16	45 42	23 25	12 17	748 745
	44	٥	18	0	35	4	24	4	24	/42	43	10	35	24	24	142	12	10	42	25	17	745
How often do you use calculators in mathematics class?  A. almost every day	3	0	0	0	0	0	0	1	100	726	3	0	0	0	100	726	15	19	38	25	19	745
B. two or three days a week	21	0	0	1	13	2	25	5	63	728	20	0	13	25	63	728	31	18	42	24	16	746
C. two or three times a month	33	3	23	9	69	1	8	0	0	755	33	23	69	8	0	755	26	17	43	24	17	746
D. never or almost never	44	4	24	6	35	1	6	6	35	741	45	22	33	6	39	740	28	11	42	27	19	743
How often do you use laptops in mathematics class?		_							400					_	400		,,	,_				<b>_</b>
A. almost every day B. two or three days a week	8 5	0	0	0	0 50	0	0	3	100 50	712 740	8 5	0	0 50	0	100 50	712 740	10 22	12 13	39 43	24 26	24 18	741 744
C. two or three times each month	33	2	15	6	46	2	15	3	23	740	33	15	46	15	23	740	33	18	43	25	13	744
D. never or almost never	54	5	24	9	43	2	10	5	24	746	55	23	41	9	27	745	35	16	40	25	19	744
Optional school/SAU question																						
A.	0										0									-		
B. C.	100	0	0	0	0	0	0	1	100	708	100	0	0	0	100	708						
D.	0										0											
									-		J									-		
									-											!		
																		1	-			

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number